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**PATENT**  
Dkt. 10331.1/40176.64USC1**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Lon Richard Buske, Rodney D. Dahlenburg, Joel D. Phillips, William J. Raphael, Thomas H. Sexton, Mark A. Toffle, Brent M. Weichelt, and Jason P. Zimmerman**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Application No.: **10/756,877** Group No.: **2653**  
Filed: **January 13, 2004** Examiner: **Allen Heinz**  
For: **SERVO TRACK WRITER WITH ACTUATOR VIBRATION ISOLATION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT UNDER 37 C.F.R. § 3.73(b)–  
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION**

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this matter.

**IDENTIFICATION OF ASSIGNEE**

2. Name of assignee: **Seagate Technology LLC**  
Type of assignee: **Limited Liability Company**

**PERSON AUTHORIZED TO SIGN**

3. Name of person authorized to sign on behalf of assignee: **David K. Lucente**  
Title of person authorized to sign: **Patent Attorney**

I, the person signing below, state that I am empowered to sign this statement on behalf of the assignee.

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)**

I hereby certify that, on the date shown below, this correspondence is being

☒ facsimile transmitted to the Patent and Trademark Office, (571) 273-5301.

*Diana C. Anderson*  
Signature

Date: 8-17-05

Diana C. Anderson  
(type or print name of person certifying)

#323889

Statement under 37 C.F.R. § 3.73(b)–Establishing Right of Assignee to Take Action–page 1 of 2

**BASIS OF ASSIGNEE'S INTEREST**

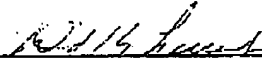
Ownership by the assignee is established as follows:

- A1
1. An assignment from the inventor(s) of the matter identified above, which was recorded in the PTO at Reel 015015, Frame 0715.


**COPIES OF DOCUMENTS IN CHAIN OF TITLE**

Copies of the assignment(s) or other document(s) in the chain of title are attached as follows:

A1

  
\_\_\_\_\_  
Signature of authorized person  
David K. Lucente  
Patent Attorney

Date: 8/17/05

  
\_\_\_\_\_  
Mitchell K. McCarthy, Registration No. 38,794  
Randall K. McCarthy, Registration No. 39,297  
Fellers, Snider, Blankenship, Bailey & Tippens, P.C.  
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Customer No. 33900

Statement under 37 C.F.R. § 3.73(b)—Establishing Right of Assignee to Take Action—page 2 of 2



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AUGUST 21, 2004

PTAS



\*102682759A\*

MERCHANT & GOULD P.C.  
JOHN R. WAHL, ESQ.  
P.O. BOX 2903  
MINNEAPOLIS, MN 55402-0903UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 03/01/2004

REEL/FRAME: 015015/0715  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
BUSKE, LON RICHARD

DOC DATE: 12/28/2001

ASSIGNOR:  
DAHLENBURG, RODNEY DALE

DOC DATE: 12/28/2001

ASSIGNOR:  
PHILLIPS, JOEL DANIEL

DOC DATE: 12/28/2001

ASSIGNOR:  
RAPHAEL, WILLIAM JOHN

DOC DATE: 12/28/2001

ASSIGNOR:  
SEXTON, THOMAS HENRY

DOC DATE: 12/28/2001

ASSIGNOR:  
TOFFLE, MARK AUGUST

DOC DATE: 12/28/2001

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015015/0715 PAGE 2

ASSIGNOR:

WEICHELT, BRENT MELVIN

DOC DATE: 12/28/2001

ASSIGNOR:

ZIMMERMAN, JASON PAUL

DOC DATE: 12/28/2001

ASSIGNEE:

SEAGATE TECHNOLOGY LLC  
920 DISC DRIVE  
SCOTTS VALLEY, CALIFORNIA 95067

SERIAL NUMBER: 10756877

FILING DATE: 01/13/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: MULTI-DISC SERVO TRACK WRITER VIBRATION ISOLATION METHOD AND  
APPARATUS

KHEN NGUYEN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

03-03-2004

FORM PTO-159  
Rev. (5/03)  
USPTO No. 0651-0011 (exp. 1/01)  
SILJ10331 M&C-40170.041 SC1



102682759

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Patent and Trademark Office

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## 1. Name of conveying party(ies):

Lon Richard Buske  
Rodney Dale Dahlenburg  
Joel Daniel Phillips  
William John Raphael  
Thomas Henry Sexton

Mark August Toffle  
Brent Melvin Weichelt  
Jason Paul Zimmerman

## 2. Name and address of receiving party(ies):

Seagate Technology LLC  
920 Disc Drive  
Scotts Valley, California 95067

Additional document(s) of conveyance attached? ☐ Yes ☒ NoAdditional document(s) of address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: December 28, 2001

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

## A. Patent Application No.(s)

10756,877 filed January 13, 2004, which is a continuation of  
U.S. Patent Application Serial No. 10/059,011, filed  
January 2, 2002.

## B. Patent No.(s)

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John R. Wahl, Esq.  
Address: Merchant & Gould P.C.  
P.O. Box 7903  
Minneapolis, MN 55402-0903

23552

PATENT TRADEMARK OFFICE

Additional numbers attached? ☐ Yes ☒ No

## 6. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41): \$ 40.00

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## 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John R. Wahl

Name of Person Signing

Signature

February 25, 2004

Date

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DISC 405 2792 7.100.01

## ASSIGNMENT

Attorney Docket No.: 40176.64USU1

Seagate Docket No.: STL10331

WHEREAS, I/we Lon Richard Buske of 12937 Hialeah Court, Apple Valley, MN 55124; Rodney Dale Dahlenburg of 3245 - 42nd Ave. S., Minneapolis, MN 55406; Joel Daniel Phillips of 12525 Glenhurst Ave., Apt. 52, Burnsville, MN 55337; William John Raphael of 6021 Lakeview Drive, Mustang, OK 73064; Thomas Henry Sexton of 12456 - 87<sup>th</sup> Ave. N., Maple Grove, MN, 55369; Mark August Toffle of 7001 - 24<sup>th</sup> St. W., St. Louis Park, MN, 55426; Brent Melvin Welch of 15720 Scenic Lane, Burnsville, MN 55306; and Jason Paul Zimmerman of 3384 - 131<sup>st</sup> Ct. W., Faribault, MN, 55021 are the inventor(s) of an invention entitled Multi-Disc Servo Track Writer Vibration Isolation Method and Apparatus that is the subject matter of: (check all that apply)

- ☒ a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/295,275 filed on 08/01/2001;
- ☒ an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. \_\_\_\_\_ filed on filed herewith and/or executed on even date herewith; and
- ☐ an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No. \_\_\_\_\_ filed on \_\_\_\_\_; and/or executed on even date herewith;

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 820 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I/we authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/we further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I/we represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/we, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

U.S. Assignment Seagate Technology LLC

-1-

Rev. January 10, 2001

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PAGE: 18

\_\_\_\_\_  
Lon Richard Buske(Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

(SEAL)

\_\_\_\_\_  
Rodney Dale Dahlenburg(Inventor)

Subscribed and sworn to before me at \_\_\_\_\_, a Notary Public, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

(SEAL)

\_\_\_\_\_  
Joel Daniel Phillips(Inventor)

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\_\_\_\_\_  
Notary Public

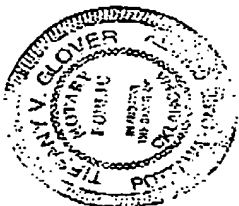
(SEAL)

\_\_\_\_\_  
William John Raphael(Inventor)

Subscribed and sworn to before me at Tinder AEB, a Notary Public, this 28<sup>th</sup> day of December, 2001.

\_\_\_\_\_  
Notary Public  
Com-Exp 4-20-2003

(SEAL)



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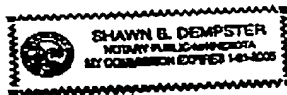
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b1d 402 2792 P.11/11

  
 Lon Richard Buske(Inventor)

Subscribed and sworn to before me at Shakopee, MN, a Notary Public, this 21 day of December, 20 01.

(SEAL)


  
 Notary Public

  
 Rodney Dale Dahlenburg(Inventor)

Subscribed and sworn to before me at Shakopee, MN, a Notary Public, this 21 day of December, 20 01.

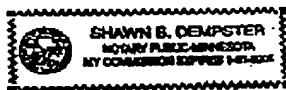
(SEAL)


  
 Notary Public

  
 Joel Daniel Phillips(Inventor)

Subscribed and sworn to before me at Shakopee, MN, a Notary Public, this 21 day of December, 20 01.

(SEAL)


  
 Notary Public

  
 William John Rephael(Inventor)

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 Notary Public

(SEAL)

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-2-

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612 482 2792 P.12/21



Thomas Henry Seiden (Inventor)

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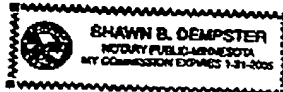
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Notary Public

Mark August Toffle (Inventor)

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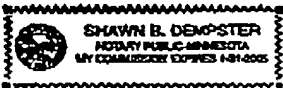
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Brent Melvin Welch (Inventor)

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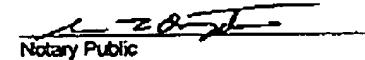
(SEAL)

  
Notary Public

Jason Paul Emstienman (Inventor)

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Notary Public

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